

EAST Search History

Ref #	Hts	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	40	62/470	USFGRUB; USPAT; USOCR	OR	OFF	2007/09/30 16:08
S2	364	62/470 @y<="2002"	USFGRUB; USPAT; USOCR	AND	OFF	2007/02/26 12:41
S7	178	(refrigerant or refrigeration or refrigerator) and oil and "liquid injection" and compressor and @y<="2003"	USFGRUB; USPAT; USOCR; EPQ, JPO; DERIVENT; IBM_TDB	OR	ON	2007/04/16 17:34
S8	6	("4209996" "5564281" "5570585" "6003323" "6B1401" "6698217").FN	USFGRUB; USPAT; USOCR	OR	OFF	2007/04/16 17:43
S9	2	("484341" "4209996" "4259847" "503650" "5996363" "6003323" "6B1401" "685946").FN OR("6698217").LFFN	USFGRUB; USPAT; USOCR	OR	OFF	2007/04/17 14:44
S0	6	("4399955" "5333678" "5369958" "6205802" "6698217" "6735965").FN OR("669831").LFFN	USFGRUB; USPAT; USOCR	OR	OFF	2007/04/17 14:46
S11	11	("4399902" "4676072" "4870831" "4876859" "5050397" "5735189" "6018957" "6394120" "6401469").FN OR("6735965").LFFN	USFGRUB; USPAT; USOCR	OR	OFF	2007/04/17 14:47
S2	777	takegami.in	USFGRUB; USPAT; USOCR; EPQ, JPO; DERIVENT; IBM_TDB	OR	OFF	2007/04/18 14:18

S8	203	takegami-masaki.jin	USFGRUB; USPAT; USOCR; EPQ,JPQ; DERIVENT; IBM_TDB	CR	OFF	2007/09/30 16:52
S#	0020	tanimoto.jin	USFGRUB; USPAT; USOCR; EPQ,JPQ; DERIVENT; IBM_TDB	CR	OFF	2007/04/18 14:24
S5	304	tanimoto-kenji.jin	USFGRUB; USPAT; USOCR; EPQ,JPQ; DERIVENT; IBM_TDB	CR	OFF	2007/04/18 14:24
S6	304	tanimoto-kenji.jin	USFGRUB; USPAT; USOCR; EPQ,JPQ; DERIVENT; IBM_TDB	CR	OFF	2007/04/18 14:24
S7	8	("484341" "4209996" "4259847" "5103650" "5996363" "6003323" "681401" "685946").JN	USFGRUB; USPAT; USOCR	CR	OFF	2007/04/18 14:26
S8	2	("5108475" "538104" "5335508" "5447038").JN CR("681401").LFFN	USFGRUB; USPAT; USOCR	CR	OFF	2007/04/18 14:43
S9	3	("681401").JN CR ("699858").LFFN	USFGRUB; USPAT; USOCR	CR	OFF	2007/04/18 15:10
S20	17568	oil and liquid and gas and compressor and &y<="2003"	USFGRUB; USPAT; USOCR; EPQ,JPQ; DERIVENT; IBM_TDB	CR	ON	2007/04/18 15:11
S21	4726	S20 and refrigerant	USFGRUB; USPAT; USOCR; EPQ,JPQ; DERIVENT; IBM_TDB	CR	ON	2007/04/18 15:21

S22	4260	S21 and @y<="2002"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERWENT; IBM_TDB	CR	ON	2007/04/18 15:32
S23	401	S22 and "vapor compression"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERWENT; IBM_TDB	CR	ON	2007/04/18 15:36
S24	364	62/470 and @y<="2002"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERWENT; IBM_TDB	CR	ON	2007/04/18 15:36
S25	8	("401803" "4366578" "4596668" "4767263" "4967559" "4996846" "5364439" "5502984" "5622632" "5665242" "5671801").FN CR ("6332320").LFFN	USFGRUB; USPAT; USOCR	CR	OFF	2007/04/19 13:56
S26	0	"6696217" and tarimtoin.	USPAT	CR	OFF	2007/09/24 11:44
S27	4	"6696217" and tarimtoin.	USPAT	CR	OFF	2007/09/24 11:44
S28	399	62/470 and compressor	USFGRUB; USPAT; USOCR; EPQ, JQ; DERWENT; IBM_TDB	CR	ON	2007/09/30 11:28
S29	292	62/470 and compressor and @pd<="20020325"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERWENT; IBM_TDB	CR	ON	2007/09/30 11:28
S30	5	liquid near inject\$3 same oil near return and variable near compressor	USFGRUB; USPAT; USOCR; EPQ, JQ; DERWENT; IBM_TDB	CR	ON	2007/09/30 16:10

S31	0	S30 and @cd<="20020325"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERVENT; IBM_TDB	OR	ON	2007/09/30 18:10
S32	6695	tanimotojin. and @cd<="20020325"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERVENT; IBM_TDB	OR	OFF	2007/09/30 18:15
S33	148	tanimoto-kenji.in. and @cd<="20020325"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERVENT; IBM_TDB	OR	OFF	2007/09/30 18:15
S34	17	tanimoto-kenji.in. and @cd<="20020325" and compressor	USFGRUB; USPAT; USOCR; EPQ, JQ; DERVENT; IBM_TDB	OR	ON	2007/09/30 18:15
S35	36	vapor near compression and oil same liquid near inject\$3	USFGRUB; USPAT; USOCR; EPQ, JQ; DERVENT; IBM_TDB	OR	ON	2007/09/30 18:53
S36	100	(vapor or gas) near compression and oil same liquid near inject\$3	USFGRUB; USPAT; USOCR; EPQ, JQ; DERVENT; IBM_TDB	OR	ON	2007/09/30 18:53
S37	66	S36 and @cd<="20020325"	USFGRUB; USPAT; USOCR; EPQ, JQ; DERVENT; IBM_TDB	OR	ON	2007/09/30 18:54

S38	8	(US20010029747;\$ or US-2004012082;\$ or US-2004016911;\$ or US-20010042379;\$ or US-20030233836;\$ or US-20040093893;\$).did. or (US-6698217;\$ or US-6735965;\$ or US-6868881;\$ or US-6332320;\$ or US-6330811;\$ or US-6401469;\$ or US-632542;\$ or US-6263894;\$ or US-4870831;\$ or US-590161;\$ or US-4767263;\$).did. or (EP-120611;\$).did.	USFGRUB; USPAT; EPO	OR	OFF	2007/10/01 6:08
S39	11	S38 and compressor same capacity	USFGRUB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	OFF	2007/10/01 6:08
S40	1	("626728").FN	USFGRUB; USPAT; USOCR	OR	OFF	2008/03/24 22:38
S41	582	62/470.cds.	USFGRUB; USPAT; USOCR; FFFS; EPO; JPO; DERIVENT; IBM_TDB	AND	ON	2008/03/24 22:38
S42	512	S41 and @d-="20040928"	USFGRUB; USPAT; USOCR; FFFS; EPO; JPO; DERIVENT; IBM_TDB	AND	ON	2008/03/24 22:39
S43	17	S42 and vapor near3 compression	USFGRUB; USPAT; USOCR; FFFS; EPO; JPO; DERIVENT; IBM_TDB	AND	ON	2008/03/24 22:39
S44	17	S43 and compressor	USFGRUB; USPAT; USOCR; FFFS; EPO; JPO; DERIVENT; IBM_TDB	AND	ON	2008/03/24 22:39

S45	2	S44 and (inject or injection or insert or insertion)	USFGRUB; USPAT; USOCR FFRS; EPO JPO; DEPMINT; IBM_TDB	AND	ON	2008/03/24 2240
S46	25	("358151" "381291" "3848422" "3945216" "4375166").FN CR ("4497185").UFFN	USFGRUB; USPAT; USOCR	AND	ON	2008/03/24 2242
S47	8	("3336762" "3771509" "4394118" "4419665" "4478054" "4497185" "4748820" "5016447" "5042271" "5182919" "5199271" "5570583" "5884494" "6182467" "6216474" "6550258").FN CR("667202").UFFN	USFGRUB; USPAT; USOCR	AND	ON	2008/03/24 2244
S48	24	("3073518" "3462072" "3556697" "3975123" "4076468" "4080119").FN CR("4394118").UFFN	USFGRUB; USPAT; USOCR	AND	ON	2008/03/24 2248
S49	30	("154081" "2178660" "2225854" "2476048" "2600855" "2629536" "2704631" "2789755" "3362626" "3472215" "4080110" "4330237" "4336001" "4388048" "4394118" "4678406" "5318151" "5888051").FN CR("619280").UFFN	USFGRUB; USPAT; USOCR	AND	ON	2008/03/24 2250
S50	1467	62/470.cds. or "62"/"468". cds. or 62/473.cds. or 418/99.cds. or 62/84.cds.	USFGRUB; USPAT; USOCR FFRS; EPO JPO; DEPMINT; IBM_TDB	AND	ON	2008/08/29 2119
S51	1911	62/470.cds. or 62/468.cds. or 62/473.cds. or 418/99. cds. or 62/84.cds.	USFGRUB; USPAT; USOCR FFRS; EPO JPO; DEPMINT; IBM_TDB	AND	ON	2008/08/29 2120

S52	25	S51 and vapor near3 compress\$3	USFCGRUB; USPAT; USOCR; FFRS; EPO; JPQ; DERWENT; IBM_TDB	AND	ON	2008/08/29 21:24
S53	203	S52 and oil	USFCGRUB; USPAT; USOCR; FFRS; EPO; JPQ; DERWENT; IBM_TDB	AND	ON	2008/08/29 21:24
S54	60	S53 and inject\$3	USFCGRUB; USPAT; USOCR; FFRS; EPO; JPQ; DERWENT; IBM_TDB	AND	ON	2008/08/29 21:24

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